### TCR Program – Application Approval Project #157 – March 2006

Napa/Solano Route 12; Congestion relief improvements from Route 29 to I-80 through Jamison Canyon.

(\$ X 1,000)

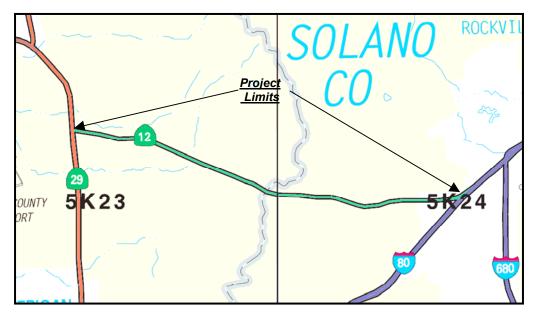
Estimated Project Cost: \$112,000 TCRP Approved to Date: \$7,000 Total TCRP Funds Available: \$7,000 Phase(s) Approved: 1,2
Applicant Agency: California Department of Implementing Agency: Same

Transportation

TCRP Allocations to Date:\$4,100for Phase(s):1Advance Approved:\$0for Phase(s):N/A

LONP Approved to Date: \$0 for Phase(s): N/A

Project Summary: The project is to widen Route 12 from a 2 lane highway to a 4 lane expressway. Traffic congestion and delay to the motoring public along this interregional route have increased in recent years as demographics and industrial centers have developed and shifted. Commercial growth in Napa and Sonoma Counties, coupled with population growth in Solano County, has resulted in increased commuting on Route 12. The proposed project will



provide additional capacity on Route 12 and reduce congestion. Schedule and estimate shown on this application are for planning purpose only. As the studies progress, right of way hardship protection, advance acquisition and risk design will be considered to accelerate project schedule. Possible interim operational improvements will also be considered.

### Cost and Schedule (\$ x 1,000)

| Phase | Scope   | Start | End    | Cost      |
|-------|---|-------|--------|-----------|
| 1     | Project report and environmental document     | 3/01  | 1/08   | \$6,800   |
| 2     | Plans, Specifications, and Estimates, Permits | 1/08  | 8/09   | \$8,400   |
| 3     | Right of way acquisition                      | 1/08  | 12/09  | \$10,900  |
| 4     | Construction                                  | 3/10  | 12/12  | \$85,900  |
|       |   |       | Total: | \$112,000 |

### TCR Program – Application Approval Project #157 – March 2006 Page 2 of 2

# Funding Plan (\$ x 1,000)

| Source     | Туре    |           | Phase 1 | Phase 2 | Phase 3  | Phase 4  | Total     |
|------------|---------|-----------|---------|---------|----------|----------|-----------|
| TCRP       | State   | Committed | \$4,100 | \$2,900 |          |          | \$7,000   |
|            |         | Proposed  |         |         |          |          |           |
| STIP-RIP   | State   | Committed |         | \$2,000 |          |          | \$2,000   |
|            |         | Proposed  |         |         |          |          |           |
| STIP-IIP   | State   | Committed |         | \$2,000 |          |          | \$2,000   |
|            |         | Proposed  |         |         |          |          |           |
| SAFETEA-LU | Federal | Committed | \$2,700 | \$1,500 | \$2,200  |          | \$6,400   |
|            |         | Proposed  |         |         |          |          |           |
| Future     | TBD     | Committed |         |         |          |          | _         |
|            |         | Proposed  |         |         | \$8,700  | \$85,900 | \$94,600  |
| •          | Totals: | Committed | \$6,800 | \$8,400 | \$2,200  |          | \$17,400  |
|            |         | Proposed  |         |         | \$8,700  | \$85,900 | \$94,600  |
|            |         | Totals:   | \$6,800 | \$8,400 | \$10,900 | \$85,900 | \$112,000 |

## **Prior TCRP Action:**

- Original application was approved on March 28, 2001 (TA-01-06) for \$4,100,000 for Phase 1. A
  delegated allocation of \$4,100,000 was made to Phase 1
- An application was approved July 11, 2001 (TA-01-11) for 2,900,000 for Phase 2.
- The funding plan has been updated based on the 2002 STIP Adoption (G-02-04).
- An application amendment was approved March 16, 2006 (TAA-06-14) to update the project schedule and funding plan. A reallocation of \$502,000 was made to Phase 1 (TFP-06-04).

Status of Conditions: No conditions set.

<u>Discussion/Issues:</u> Funding in the amount of \$94,600,000 remains to be identified. Anticipated sources include, but are not limited to, STIP funding.